

Docket No. 15672US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

C. Randal Mills *et al.*

Serial No.: 10/828,653

Filed: April 20, 2004

For: Process and Apparatus for
Treating Implants
Comprising Soft Tissue

Examiner: Not Yet Known

Group Art Unit: 3738

Confirmation No.: 4918

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 19, 2004.

By: Michael B. Harlin
Michael B. Harlin
Reg. No. 43,658

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to the Applicants' continuing duty of disclosure under 37 C.F.R. §1.56, the Applicants wish to file this Supplemental Information Disclosure Statement under 37 CFR §1.97(c). This disclosure is also accompanied by two copies of Form PTO/SB/08A.

Applicant requests the Examiner's full consideration of this Supplemental Information Disclosure Statement and all references contained herein. Applicant requests that the Examiner indicate that the references were considered by making

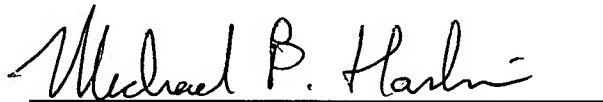
appropriate notations on the attached form.

Pursuant to 37 C.F.R. §1.97(g) and (h), the disclosure of these references in this Supplemental Information Disclosure Statement shall not constitute a representation that a search for prior art was made or an admission that the references are material or that they are prior art.

Because this Supplemental Information Disclosure Statement is being submitted before receipt of a first Office Action, it is believed no fees are due. However, in the event that any fees are required for the filing of this document, the Commissioner is authorized to charge our Deposit Account No. 13-0017 in the name of McAndrews, Held & Malloy, Ltd.

Respectfully submitted,

Date: October 19, 2004

A handwritten signature in black ink, reading "Michael B. Harlin", written over a horizontal line.

Michael B. Harlin
Reg. No. 43,658
Attorney For Applicant

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Telephone (312) 775-8000
Facsimile (312) 775-8100

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/828,653
Filing Date	April 20, 2004
First Named Inventor	C. Randal Mills et al.
Group Art Unit	3738
Examiner Name	Not Yet Assigned
Attorney Docket Number	15672US01

U.S. PATENT DOCUMENTS

Examiner Initial*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	3,318,774	06/22/65	Dingwall et al.	
	A2	4,300,243	02/08/80	Baumgartner	
	A3	4,553,974	08/14/84	Dewanjee	
	A4	4,801,299	02/22/84	Brendel, et al.	
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	A14	5,723,012	12/21/95	Fages, et al.	
	A15	5,820,581	03/21/96	Wolfenbarger, Jr.	
	A16	5,977,034	03/20/96	Wolfenbarger, Jr.	
	A17	5,977,432	06/09/97	Wolfenbarger, Jr., et al.	
	A18	6,235,239	03/14/94	Sharma	
	A19	2001/0023372	09/20/01	Chen, et al.	

FOREIGN PATENT DOCUMENTS

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	A20	EP 0 335 851	10/4/89	Malmros Holding, Inc.		
	A21	WO 99/51170	10/14/99	Cross-Cart, Inc.		
	A22	WO 99/66967	12/29/99	International Heart Institute		
	A23	WO 01/26703	04/19/01	International Heart Institute		
	A24	Translation of JP 3-224570	10/3/91	Tiyoda Mfg. Co., Ltd.		X
	A25	Translation of USSR 952,189	8/28/82	Kiev Scientific Research		X

**EXAMINER
SIGNATURE****DATE CONSIDERED**

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1800-786-9199) and select option 2.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/828,653
				Filing Date	April 20, 2004
				First Named Inventor	C. Randal Mills et al
				Group Art Unit	3738
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	15672US01
Sheet	2	Of	2		

OTHER ART -- NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	A26	Conrad, et al., The Effects of Freeze-Drying and Rehydration on Cancellous Bone , <i>Clinical Orthopaedics and Related Research</i> , Number 290, pp. 279-284 (1993).
	A27	West, et al., Ultrasound Debridement of Trabeculated Bone: Effective and Atraumatic , <i>Plastic and Reconstructive Surgery</i> , pp. 561-566, March, 1994.
	A28	Frozen Bone & Soft Tissue Allograft, Instruction Sheet , 1994 California Transplant Services, Inc. (October, 1994)
	A29	von Versen, et al., The peracetic acid/low pressure cold sterilization - A new method to sterilize corticocancellous bone and soft tissue , <i>Z exp. Chir. Transplant Künstl. Organe</i> 22 (1989)

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